

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP 03/00802A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04M3/523

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 515 068 A (INVENTIONS INC) 25 November 1992 (1992-11-25) abstract; figure 3 column 3, line 32 - line 37 column 14, line 23 - line 31	1-6
A	EP 1 069 750 A (INFORMATION STORAGE DEVICES) 17 January 2001 (2001-01-17) abstract; figure 6 paragraph '0023!	4

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents; such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

12 June 2003

Date of mailing of the international search report

25/06/2003

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Information on patent family members

Application No
PCT/DE 03/00802

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0515068	A	25-11-1992	US 5309505 A	03-05-1994
			AT 210352 T	15-12-2001
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			CA 2314152 A1	21-11-1992
			DE 69232250 D1	17-01-2002
			EP 0515068 A2	25-11-1992
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			CA 2313992 A1	15-01-2001
			EP 1069750 A2	17-01-2001
			JP 2001053842 A	23-02-2001